| POSITION                  | INITIALS | ⊤ID NO. | DATE     |  |  |  |  |  |  |
|---------------------------|----------|---------|----------|--|--|--|--|--|--|
| FEE DETERMINATION         |          |         |          |  |  |  |  |  |  |
| O.I.P.E. CLASSIFIER       |          |         |          |  |  |  |  |  |  |
| FORMALITY REVIEW          | ET       | 926     | 03-09-01 |  |  |  |  |  |  |
| RESPONSE FORMALITY REVIEW |          |         |          |  |  |  |  |  |  |
|                           |          |         |          |  |  |  |  |  |  |

## INDEX OF CLAIMS

| ~ | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
| = | Allowed                    | - 1 | Interference |
| _ | (Through numeral) Canceled | Α   | Appeal       |
|   | Rectricted                 | Λ   | Ohiected     |

| ÷ Restricted 0 Objected              |  |                 |            |          |                |          |                   |          |          |          |          |           |          |           |           |          |          |          |          |       |               |          |           |          |          |           |          |              |           |          |              |  |
|--------------------------------------|--|-----------------|------------|----------|----------------|----------|-------------------|----------|----------|----------|----------|-----------|----------|-----------|-----------|----------|----------|----------|----------|-------|---------------|----------|-----------|----------|----------|-----------|----------|--------------|-----------|----------|--------------|--|
| Claim                                | ۲ لر ا                                 | 2 n             | Dat        | te /     | $\overline{C}$ |          |                   |          |          | Claim    |          |           | _        | Date      |           |          |          |          |          | Cłaim |               |          |           |          | Date     |           |          |              |           |          |              |  |
| = 70                                 | N.                                     | 19              | 10         | Z        | 0              |          | П                 | $\neg$   |          |          |          |           |          |           |           |          |          |          | П        |       |               | <u>a</u> |           |          |          |           |          |              |           |          |              |  |
| Final<br>Original                    | 7                                      | 13              | 13         | 1        |                |          |                   |          | 1        | Original |          |           | •        |           |           |          |          |          |          |       | Final         | Original |           |          |          |           |          |              |           |          |              |  |
|                                      | 7                                      | 10              | 3          |          |                |          | ╌┼                | ┥        | -        | 51       |          |           |          |           |           | -        |          |          | $\vdash$ | ┪     | F             | 101      | +         |          | -        |           | _        | <del> </del> |           |          | -            |  |
| 20                                   | ر الا                                  | -               | $\vdash$   | $\vdash$ | Н              |          | $\vdash$          | $\dashv$ | <u> </u> | 52       | $\dashv$ |           | -        | -         |           |          |          | -        | -        | 1     | $\vdash$      | 102      | +         | $\vdash$ | $\vdash$ | Н         |          | H            |           |          | _            |  |
| 31                                   | 1 U                                    | $\mathcal{H}$   |            | -        | $\vdash$       |          | $\vdash$          | $\dashv$ | <u> </u> | 53       | H        |           |          | -         | -         |          |          |          | $\vdash$ | ┨     | -             | 103      | +         | $\vdash$ | <u> </u> |           |          | $\vdash$     | _         | _        | -            |  |
|                                      | -                                      | +-1             | Н          | H        | Н              | -        | ┝╌┼╴              | $\dashv$ | -        | 54       | -        | _         |          |           |           | -        |          |          |          | ┥     | $\vdash$      | 104      | +         | -        | _        | -         |          | -            | -         | _        | ⊢            |  |
| Ď                                    | VV                                     | +               | -          |          | $\vdash$       |          | H                 | ┨        | H        | 55       | $\dashv$ |           | -        |           |           |          |          |          |          | ┪     | _             | 105      | +         |          |          |           |          |              |           | H        | Т            |  |
| 6                                    | 1/2                                    | $\vdash$        |            | Н        |                | ├        | $\vdash$          | -        | $\vdash$ | 56       | $\dashv$ |           |          |           |           |          | _        | $\dashv$ | $\vdash$ | ┪     | -             | 106      | +-        |          |          |           |          | ┝            |           | -        | _            |  |
| 7                                    | 11:                                    | +               |            |          |                |          | $\vdash \uparrow$ | $\dashv$ | -        | 57       | $\vdash$ |           |          |           |           |          |          |          | _        | 7     | $\vdash$      | 107      | †·        |          |          |           |          |              |           |          |              |  |
| В                                    | 111                                    | +               |            |          | Н              |          | -                 | ┪        | ⊢        | 58       |          | _         |          | _         |           |          |          |          | _        | 7     |               | 108      | T         |          |          | _         |          | -            |           |          |              |  |
| 9                                    | <del>111</del>                         | Ħ               |            | Н        | -              |          |                   | ┪        | $\vdash$ | 59       |          | $\neg$    |          |           |           |          |          | $\neg$   | $\vdash$ | ┪     |               | 109      | $\top$    | П        |          |           |          |              |           |          | Г            |  |
| 10                                   | †                                      | $\dagger$       |            | Н        |                |          | $\vdash$          | ┪        | F        | 60       | $\dashv$ |           |          | _         | -         |          |          |          | $\neg$   | 1     |               | 110      | $\dagger$ | П        |          |           |          |              |           |          |              |  |
| 1                                    | 1   -                                  | 1-1             |            |          |                |          |                   | 7        |          | 61       | -        | T         | $\neg$   |           |           |          |          |          | $\neg$   | ┪     |               | 111      | †         |          |          |           |          |              |           |          |              |  |
| (12)                                 | 1#                                     | $\Box$          |            | Н        |                |          | $\vdash$          | $\dashv$ |          | 62       | -        | _         |          | Т         |           |          |          |          |          | 1     |               | 112      | 1         | М        |          |           |          | _            |           | _        |              |  |
| 13                                   | 11                                     | $\vdash$        |            |          |                |          |                   | $\dashv$ |          | 63       | $\dashv$ |           |          |           |           |          |          |          | $\top$   | 1     | -             | 113      | $\top$    | П        |          |           |          |              |           |          | Г            |  |
| 14                                   | +++                                    | +               | $\neg$     |          |                |          | $\vdash$          | 1        | -        | 64       | _        |           |          |           | _         |          |          | 一        | $\top$   | ┪     |               | 114      | 1         |          |          |           |          |              |           |          |              |  |
| 15                                   |  | 1-1             |            |          |                |          | $\vdash$          | 7        |          | 65       |          | 7         |          |           | П         |          |          | _        |          | 7     |               | 115      | T         | П        |          |           | _        |              |           |          | _            |  |
| 16                                   | 1 2                                    |                 |            | -        |                |          | $\vdash$          | $\dashv$ |          | 66       |          | $\exists$ |          |           |           |          |          | $\neg$   | $\neg$   | 7     | _             | 116      | T         | П        |          |           |          |              |           |          | _            |  |
| 1 17                                 | Ιō                                     |                 |            | _        |                |          | $\Box$            | 7        |          | 67       |          | _         |          |           | $\exists$ |          |          |          |          | 7     |               | 117      |           | П        |          |           |          | _            |           |          | Г            |  |
| 19                                   | 10                                     |                 |            |          |                |          | H                 | 7        |          | 68       | 寸        |           |          |           |           |          |          |          |          | 7     |               | 118      | ╈         |          |          |           |          |              |           |          |              |  |
| (P)                                  | 1.                                     | $\Box$          |            | Н        | т              |          | H                 | ┪        |          | 69       | 一        |           |          |           |           |          |          | _        |          | 7     |               | 119      | T         | П        |          |           |          |              |           |          |              |  |
| 8 20 1                               | 70                                     | =               | $\neg$     | -        |                | _        | H                 | ┪        |          | 70       | 寸        |           |          |           |           |          |          | ヿ        | $\dashv$ | 7     |               | 120      | 1         | П        |          |           | <u> </u> |              |           |          | $\vdash$     |  |
| 8 20 U                               |  | 7-1             |            | -        | $\vdash$       |          | $\vdash$          | $\dashv$ | $\vdash$ | 71       | -+       | -         | -        | =         | Н         | -        |          |          |          | ┪     | $\vdash$      | 121      | +         | $\vdash$ | _        |           | -        |              |           |          | _            |  |
| 20                                   | 4                                      |                 | -          | Н        | Н              | Н        |                   | 7        | *  -     | 72       |          | $\dashv$  |          | $\dashv$  | $\dashv$  |          | -        |          |          | ┪     | -             | 122      | ╁         |          |          |           |          |              | _         | _        | <del> </del> |  |
| 22<br>2 23<br>3 (34)<br>3 25<br>4 26 | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | =               | -          | Н        |                | $\vdash$ |                   |          | `  -     | 73       |          | ┪         | $\dashv$ |           |           |          |          | -        | +        | ┪     | $\vdash$      | 123      | +-        |          | -        |           |          |              |           | $\vdash$ | <del> </del> |  |
| 3 23                                 | ŏ                                      | =               |            |          | H              | $\vdash$ | -                 | ⊣.       | -        | 74       | +        | ┪         | 1        |           |           | -        | -        | $\dashv$ |          | ┪     | -             | 124      | +-        |          |          |           |          |              |           |          | ┢            |  |
| 1 35                                 | ٧-                                     | 1               | $\dashv$   | _        |                |          | $\vdash$          | +        | <u> </u> | 75       | $\dashv$ |           |          |           | -         |          |          | $\dashv$ | -        | ┨     | -             | 125      | +         | H        |          |           |          |              |           |          |              |  |
| 3 25<br>4 26                         | $\dashv$                               | +++             |            |          |                |          |                   | $\dashv$ | $\vdash$ | 76       | $\dashv$ |           | -        | $\dashv$  | T         | =        | $\dashv$ | ᅥ        |          | ٦     |               | 126      | +         | Н        |          |           |          |              |           |          |              |  |
| 5 27                                 |  | ++1             |            |          | Н              | _        |                   | $\dashv$ | H        | 77       | 十        | ┪         | $\dashv$ | -         |           |          |          | ┪        | _        | 1     | $\vdash$      | 127      | +         |          |          | -         |          |              |           |          | -            |  |
| 1 2 2                                | $\dashv$                               | ╁╂              |            | H        | H              |          | -                 | -        | 一        | 78       | +        | $\dashv$  | $\dashv$ | $\exists$ | $\dashv$  |          |          |          | $\dashv$ | 1     | $\vdash$      | 128      | ╁╌        | Н        | Н        |           |          |              |           | _        | _            |  |
| b 28<br>729                          |  | 4               |            |          |                |          | $\vdash$          | $\dashv$ | Ħ        | 79       | -        | $\dashv$  | $\dashv$ | $\dashv$  |           |          | _        |          |          | 1     | $\vdash$      | 129      | 1         | Н        |          |           |          |              |           |          | $\vdash$     |  |
| (30)                                 |  | 1-1             | .7         | v        | V              |          | $\vdash$          | -        |          | 80       | -+       | _         | -        | $\dashv$  |           |          | _        | ᅱ        | 十        | 1     |               | 130      | 1         | H        |          |           |          |              |           |          | Г            |  |
| 31                                   |  | +               | 1          | Ü        | V              | _        | $\vdash$          | -        | -        | 81       | ┪        | ┪         |          | $\neg$    | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$ | _        | 1     |               | 131      | T         | $\vdash$ | -        | -         | $\neg$   |              |           |          | Г            |  |
| 32                                   | +                                      | $\vdash$        | *          | Ť        | ,              |          | $\vdash$          | 1        |          | 82       | $\dashv$ | _         |          | $\neg$    |           | $\neg$   | $\neg$   |          | 十        | 1     |               | 132      | T         |          |          |           |          |              |           |          |              |  |
| 33                                   | $\dashv$                               | $\Box$          | +          | H        | Н              |          |                   | 7        | <u> </u> | 83       | 寸        |           | 一        | $\neg$    | _         | $\neg$   | _        | $\neg$   | $\neg$   | i     |               | 133      |           | П        |          |           |          |              |           |          | Г            |  |
| 34                                   | $\dashv$                               | $\vdash \vdash$ | +1         | H        | +              | Н        | $\vdash$          | $\dashv$ | $\vdash$ | 84       | $\dashv$ | $\dashv$  |          |           | $\dashv$  |          | $\dashv$ | 寸        | $\dashv$ | 1     |               | 134      | T         | $\vdash$ |          | $\dashv$  |          | _            | -         | ᆨ        |              |  |
| 35                                   | +                                      | $\sqcap$        | 11         | Н        | H              | Н        | $\vdash$          | 7        |          | 85       | 7        |           | $\dashv$ |           | $\dashv$  | _        | 7        | ╛        | $\dashv$ | 7     |               | 135      | T         | П        | $\Box$   | $\neg$    |          |              |           | T        | <u> </u>     |  |
| 36                                   |  | + +             | ti         | V        | -              |          | +                 | $\dashv$ | 一        | 86       | -†       |           | $\dashv$ | $\neg$    | $\dashv$  |          |          | 寸        | +        | 1     |               | 136      | T         | Н        |          |           | $\neg$   |              | $\exists$ |          | П            |  |
| 37                                   | $\top$                                 | 怈               | <b>7</b> / | Ň        | +              |          | $\vdash$          | $\dashv$ |          | 87       | $\neg$   |           | 7        |           |           |          | _        | $\dashv$ | $\top$   | 1     |               | 137      |           |          |          | T         |          | П            |           |          | П            |  |
| (38)                                 | $\dashv$                               | +               |            | -4       | +              | Н        | $\vdash$          | $\dashv$ |          | 88       | _        |           | 7        | $\dashv$  | $\dashv$  | $\dashv$ | $\neg$   | ヿ        |          | 1     | П             | 138      | T         | П        | $\neg$   |           | $\neg$   |              |           |          |              |  |
| 39                                   | _ _                                    | Н               |            | -        | +              | $\dashv$ | $\dashv$          | ヿ        |          | 89       | $\dashv$ | _         | 寸        | $\neg$    | ᅦ         |          | $\dashv$ | 寸        | _        | 7     | $\Box$        | 139      | Τ         |          |          |           | $\neg$   |              |           | $\neg$   | П            |  |
| 40                                   | $\dashv$                               | $\sqcap$        | $\dashv$   | $\dashv$ |                | $\dashv$ | $\vdash$          | 7        |          | 90       | $\neg$   | 7         | 7        |           |           |          | 寸        |          | 7        | 7     |               | 140      | Τ         | П        | $\neg$   | $\exists$ | $\neg$   |              | 7         | $\neg$   |              |  |
| 41                                   | $\dashv$                               | H               |            |          | +              | $\vdash$ | $\dashv$          | ┥.       |          | 91       | +        | $\dashv$  | $\dashv$ | $\neg$    | T         | $\dashv$ | $\dashv$ | $\dashv$ | +        | 1     |               | 141      | $\vdash$  | $\vdash$ | $\dashv$ | _         | $\dashv$ |              | _         | 7        | $\neg$       |  |
| 42                                   | +                                      | ╁╌┤             | -1         | $\vdash$ | ╫              | $\dashv$ | +                 | $\dashv$ | $\vdash$ | 92       | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$  | $\dashv$  | $\dashv$ | $\dashv$ |          | -        | 1     |               | 142      | 1         | $\vdash$ | $\dashv$ | -         | $\dashv$ | 一            | $\dashv$  | 寸        | $\dashv$     |  |
| 43                                   | +                                      | Н               | $\dashv$   | $\dashv$ | ╢              | -1       | -                 | $\dashv$ | $\vdash$ | 93       | $\dashv$ | -         | 一        | ᅱ         |           |          | -        | $\dashv$ | +        | 1     |               | 143      | $\vdash$  | $\vdash$ |          | $\dashv$  | _        | $\neg$       |           | 7        | $\neg$       |  |
| 44                                   | +                                      | H               | $\dashv$   |          | -#             | $\dashv$ | +                 | $\dashv$ | $\vdash$ | 94       | -        | -         | $\dashv$ | ᅱ         |           | -        | -        | $\dashv$ | +        | 1     | _             | 144      |           |          | $\dashv$ | ᅥ         | $\dashv$ | $\dashv$     | $\dashv$  | ┪        | $\dashv$     |  |
| 45                                   | +                                      | H               | -          | $\dashv$ | ₩              |          | +                 | $\dashv$ | $\vdash$ | 95       | $\dashv$ | $\dashv$  | ᅥ        | $\dashv$  | $\dashv$  | $\dashv$ | $\dashv$ | -+       | +        | 1     |               | 145      | Ħ         | H        | ᅱ        | -         | $\dashv$ | -            | $\dashv$  |          | $\dashv$     |  |
| 46                                   | -                                      | ╁┤              | -          |          | Ĭ              | $\dashv$ | +                 | $\dashv$ | $\vdash$ | 96       | $\dashv$ | ┪         | +        | $\dashv$  | +         | $\dashv$ | $\dashv$ | +        | +        | 1     |               | 46       | 1         | $\dashv$ |          | ᅥ         | 一        | $\dashv$     | +         | +        | ᅱ            |  |
| 47                                   | $\dashv$                               | $\vdash$        | $\dashv$   | $\dashv$ | -              |          | 十                 | $\dashv$ | $\vdash$ | 97       | $\dashv$ | ┪         | -        | $\dashv$  | $\dashv$  | ┪        | 1        | $\dashv$ | $\dashv$ | 1     |               | 147      | $\vdash$  | $\dashv$ | $\dashv$ | $\dashv$  | -        | _            | $\dashv$  | $\dashv$ | $\dashv$     |  |
| 48                                   | +                                      | $\vdash$        |            |          | -              | -        | +                 | $\dashv$ | $\vdash$ | 98       | -+       | $\dashv$  | ┥        | $\dashv$  | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$ | +        | 1     |               | 148      | $\vdash$  | -+       | $\dashv$ | 一         | $\dashv$ | ᅱ            | $\dashv$  | $\dashv$ | ㅓ            |  |
| 49                                   | +                                      | $\vdash$        | -          | $\dashv$ | $\dashv$       | $\dashv$ | +                 | -        | -        | 99       | 十        | 7         | +        | $\dashv$  | $\dashv$  | +        | -        | +        | +        | 1     | $\rightarrow$ | 149      | Н         | $\dashv$ | 一        | -         | $\dashv$ | $\dashv$     | $\dashv$  | 7        | ᅱ            |  |
| 50                                   | $\dashv$                               | ╁┼              | -+         | -        | $\dashv$       | 十        | +                 | $\dashv$ |          | 100      | 7        | -+        | $\dashv$ | -         | ┪         | 7        | +        | ᆉ        |          | 1     |               | 150      | Н         | -        | 7        | 7         | -        | 1            | 寸         | 7        | $\dashv$     |  |
| 1301                                 |  |                 |            | !        |                |          |                   | _        | _        | 1.55     |          |           |          |           |           |          |          |          |          | _     | ш             |          |           |          |          |           | _        |              |           | _        |              |  |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

